

# **Safety Data Sheet**

Copyright, 2019 Meguiar's, Inc.

All rights reserved. Copying and/or downloading of this information for the purpose of properly utilizing Meguiar's, Inc. products is allowed provided that: (1) the information is copied in full with no changes unless prior written agreement is obtained from Meguiar's, Inc., and (2) neither the copy nor the original is resold or otherwise distributed with the intention of earning a profit thereon.

 Document Group:
 28-7579-7
 Version Number:
 5.03

 Issue Date:
 01/15/19
 Supercedes Date:
 08/22/17

# **SECTION 1: Identification**

### 1.1. Product identifier

G185, Gold Class<sup>TM</sup> Leather & Vinyl Cleaner (24-01C): G18516

#### **Product Identification Numbers**

14-1000-6328-9 7100178575

#### 1.2. Recommended use and restrictions on use

### Recommended use

Automotive, Cleans leather surfaces

1.3. Supplier's details

MANUFACTURER: Meguiar's, Inc. DIVISION: Meguiar's

**ADDRESS:** 17991 Mitchell South, Irvine, CA 92614, USA

**Telephone:** 949-752-8000 (Fax: 949-752-5784)

### 1.4. Emergency telephone number

CHEMTREC 1-800-424-9300 (24 hours)

# **SECTION 2: Hazard identification**

The label elements below were prepared in accordance with OSHA Hazard Communication Standard, 29 CFR 1910.1200. This information may be different from the actual product label information for labels regulated by other agencies.

# 2.1. Hazard classification

Serious Eye Damage/Irritation: Category 2A. Skin Corrosion/Irritation: Category 2.

# 2.2. Label elements

Signal word

Warning

### **Symbols**

Exclamation mark |

### **Pictograms**



#### **Hazard Statements**

Causes serious eye irritation. Causes skin irritation.

# **Precautionary Statements**

#### General:

Keep out of reach of children.

#### **Prevention:**

Wear protective gloves and eye/face protection.

Wash thoroughly after handling.

### **Response:**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

If eye irritation persists: Get medical advice/attention. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

# **SECTION 3: Composition/information on ingredients**

Ingredient	C.A.S. No.	% by Wt
Anionic Surfactant	68439-57-6	0.1 - 1 Trade Secret *
Metasilicates	6834-92-0	0.1 - 1 Trade Secret *

Any remaining components do not contribute to the hazards of this material.

# SECTION 4: First aid measures

## 4.1. Description of first aid measures

## **Inhalation:**

Remove person to fresh air. If you feel unwell, get medical attention.

### **Skin Contact:**

Immediately wash with soap and water. Remove contaminated clothing and wash before reuse. If signs/symptoms develop, get medical attention.

### **Eye Contact:**

Immediately flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. Get medical attention.

Page 2 of 10

<sup>\*</sup>The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

#### If Swallowed:

Rinse mouth. If you feel unwell, get medical attention.

### 4.2. Most important symptoms and effects, both acute and delayed

See Section 11.1. Information on toxicological effects.

## 4.3. Indication of any immediate medical attention and special treatment required

Not applicable

# **SECTION 5: Fire-fighting measures**

#### 5.1. Suitable extinguishing media

Material will not burn. Use a fire fighting agent suitable for the surrounding fire.

### 5.2. Special hazards arising from the substance or mixture

None inherent in this product.

#### **Hazardous Decomposition or By-Products**

**Substance** 

Carbon monoxide Carbon dioxide Irritant Vapors or Gases

#### Condition

During Combustion During Combustion During Combustion

## 5.3. Special protective actions for fire-fighters

No special protective actions for fire-fighters are anticipated.

# **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

Evacuate area. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapors, in accordance with good industrial hygiene practice. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

## 6.2. Environmental precautions

Avoid release to the environment.

### 6.3. Methods and material for containment and cleaning up

Contain spill. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue with water. Seal the container. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Keep out of reach of children. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid release to the environment. Avoid contact with oxidizing agents (eg. chlorine, chromic acid etc.)

# 7.2. Conditions for safe storage including any incompatibilities

Store away from acids. Store away from oxidizing agents.

# **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

### Occupational exposure limits

No occupational exposure limit values exist for any of the components listed in Section 3 of this SDS.

### 8.2. Exposure controls

#### 8.2.1. Engineering controls

Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapors/spray. If ventilation is not adequate, use respiratory protection equipment.

### 8.2.2. Personal protective equipment (PPE)

#### Eye/face protection

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:

**Indirect Vented Goggles** 

# Skin/hand protection

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing.

Gloves made from the following material(s) are recommended: Butyl Rubber

## Respiratory protection

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapors

For questions about suitability for a specific application, consult with your respirator manufacturer.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

**General Physical Form:** Liquid

Odor, Color, Grade: Sweet odor; Clear liquid **Odor threshold** No Data Available pН 11.5 - 12.4 **Melting point** Not Applicable

212 °F **Boiling Point Flash Point** No flash point **Evaporation rate** No Data Available Flammability (solid, gas) Not Applicable Flammable Limits(LEL) Not Applicable

G185, Gold Class<sup>TM</sup> Leather & Vinyl Cleaner (24-01C): G18516

01/15/19

Flammable Limits(UEL) Not Applicable **Vapor Pressure** No Data Available **Vapor Density** No Data Available

**Density** 1.0 g/cm3

**Specific Gravity** 1.0 [Ref Std:WATER=1] [Details: Approximately]

Solubility in Water Complete

Solubility- non-water No Data Available Partition coefficient: n-octanol/ water No Data Available **Autoignition temperature** Not Applicable **Decomposition temperature** No Data Available No Data Available Viscosity Molecular weight No Data Available **Volatile Organic Compounds** 0.35 % weight

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

This material may be reactive with certain agents under certain conditions - see the remaining headings in this section.

# 10.2. Chemical stability

Stable.

### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

## 10.4. Conditions to avoid

None known.

## 10.5. Incompatible materials

Strong acids

Strong oxidizing agents

# 10.6. Hazardous decomposition products

**Substance Condition** 

None known.

Refer to section 5.2 for hazardous decomposition products during combustion.

# SECTION 11: Toxicological information

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

### 11.1. Information on Toxicological effects

Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

10

### **Inhalation:**

Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

### **Skin Contact:**

Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, dryness, cracking, blistering, and pain.

### **Eye Contact:**

Severe Eye Irritation: Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the cornea, and impaired vision.

## **Ingestion:**

Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

#### **Toxicological Data**

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

#### **Acute Toxicity**

Name	Route	Species	Value
Overall product	Ingestion		No data available; calculated ATE >5,000 mg/kg
Metasilicates	Dermal	Rabbit	LD50 > 4,640 mg/kg
Anionic Surfactant	Dermal	Rat	LD50 > 2,000 mg/kg
Anionic Surfactant	Ingestion	Rat	LD50 578 mg/kg
Metasilicates	Ingestion	Rat	LD50 500 mg/kg

ATE = acute toxicity estimate

#### Skin Corrosion/Irritation

Name	Species	Value
Overall product	In vitro data	Irritant
Anionic Surfactant	Rabbit	Mild irritant
Metasilicates	Rabbit	Corrosive

Serious Eve Damage/Irritation

Serious 2, o 2 umage, minutes		
Name	Species	Value
Overall product	In vitro data	No significant irritation
Anionic Surfactant	Rabbit	Corrosive
Metasilicates	Rabbit	Corrosive

## **Skin Sensitization**

Name	Species	Value
Anionic Surfactant	Guinea pig	Not classified
Metasilicates	Mouse	Not classified

### **Respiratory Sensitization**

For the component/components, either no data are currently available or the data are not sufficient for classification.

#### Germ Cell Mutagenicity

our mountaines		
Name	Route	Value
Anionic Surfactant	In Vitro	Not mutagenic
Metasilicates	In Vitro	Not mutagenic
Metasilicates	In vivo	Not mutagenic

G185, Gold Class<sup>TM</sup> Leather & Vinyl Cleaner (24-01C): G18516

Carcinogenicity

Name	Route	Species	Value
Anionic Surfactant	Dermal	Rat	Not carcinogenic
Anionic Surfactant	Ingestion	Rat	Not carcinogenic

01/15/19

### **Reproductive Toxicity**

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test Result	Exposure Duration
Anionic Surfactant	Ingestion	Not classified for female reproduction	Rat	NOAEL 871 mg/kg	2 generation
Anionic Surfactant	Ingestion	Not classified for male reproduction	Rat	NOAEL 891 mg/kg	2 generation
Anionic Surfactant	Ingestion	Not classified for development	Rabbit	NOAEL 600 mg/kg	during organogenesis
Metasilicates	Ingestion	Not classified for development	Mouse	NOAEL 200	during gestation

## Target Organ(s)

Specific Target Organ Toxicity - single exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
Metasilicates	Inhalation	respiratory irritation	May cause respiratory irritation	official classification	NOAEL Not available	

Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
Anionic Surfactant	Ingestion	liver	Not classified	Rat	NOAEL 500 mg/kg/day	6 months
Anionic Surfactant	Ingestion	kidney and/or bladder	Not classified	Rat	NOAEL 500 mg/kg	6 months
Metasilicates	Ingestion	kidney and/or bladder	Some positive data exist, but the data are not sufficient for classification	Dog	LOAEL 2,400 mg/kg/day	4 weeks
Metasilicates	Ingestion	endocrine system   blood	Not classified	Rat	NOAEL 804 mg/kg/day	3 months
Metasilicates	Ingestion	heart   liver	Not classified	Rat	NOAEL 1,259 mg/kg/day	8 weeks

# **Aspiration Hazard**

For the component/components, either no data are currently available or the data are not sufficient for classification.

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

# **SECTION 12: Ecological information**

# **Ecotoxicological information**

Please contact the address or phone number listed on the first page of the SDS for additional ecotoxicological information on this material and/or its components.

# **Chemical fate information**

Please contact the address or phone number listed on the first page of the SDS for additional chemical fate information on this material and/or its components.

10

# **SECTION 13: Disposal considerations**

## 13.1. Disposal methods

Dispose of contents/ container in accordance with the local/regional/national/international regulations.

Dispose of waste product in a permitted industrial waste facility. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

# **SECTION 14: Transport Information**

## **Ground Transport (DOTG):**

UN Number: Not applicable

Proper Shipping Name: Not applicable Technical Name: Not applicable Hazard Class/Division: Not applicable Subsidiary Risk: Not applicable Packing Group: Not applicable Limited Quantity: Not applicable Marine Pollutant: Not applicable

Marine Pollutant Technical Name: Not applicable

**Other Dangerous Goods Descriptions:** 

Not applicable

# **Marine Transport (IMDG):**

UN Number: Not applicable

Proper Shipping Name: Not applicable Technical Name: Not applicable Hazard Class/Division: Not applicable Subsidiary Risk: Not applicable Packing Group: Not applicable Limited Quantity: Not applicable Marine Pollutant: Not applicable

Marine Pollutant Technical Name: Not applicable

**Other Dangerous Goods Descriptions:** 

Not applicable

# Air Transport (IATA):

UN Number: Not applicable

Proper Shipping Name: Not applicable Technical Name: Not applicable Hazard Class/Division: Not applicable Subsidiary Risk: Not applicable Packing Group: Not applicable Limited Quantity: Not applicable Marine Pollutant: Not applicable

Marine Pollutant Technical Name: Not applicable

## **Other Dangerous Goods Descriptions:**

Not applicable

### **Marine Transport (DOTW):**

**UN Number:** Not applicable

Proper Shipping Name: Not applicable Technical Name: Not applicable Hazard Class/Division: Not applicable Subsidiary Risk: Not applicable Packing Group: Not applicable Limited Quantity: Not applicable Marine Pollutant: Not applicable

Marine Pollutant Technical Name: Not applicable

**Other Dangerous Goods Descriptions:** 

Not applicable

Please contact the emergency numbers listed on the first page of the SDS for Transportation Information for this material.

# **SECTION 15: Regulatory information**

## 15.1. US Federal Regulations

Contact manufacturer for more information

# **EPCRA 311/312 Hazard Classifications:**

# Physical Hazards

Not applicable

### **Health Hazards**

Serious eye damage or eye irritation

Skin Corrosion or Irritation

### 15.2. State Regulations

Contact manufacturer for more information

#### 15.3. Chemical Inventories

The components of this product are in compliance with the chemical notification requirements of TSCA. All required components of this product are listed on the active portion of the TSCA Inventory.

Contact manufacturer for more information

### 15.4. International Regulations

Contact manufacturer for more information

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

# **SECTION 16: Other information**

# NFPA Hazard Classification

Health: 2 Flammability: 0 Instability: 0 Special Hazards: None

**Page** 9 of 10

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

 Document Group:
 28-7579-7
 Version Number:
 5.03

 Issue Date:
 01/15/19
 Supercedes Date:
 08/22/17

DISCLAIMER: The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. Meguiar's, Inc. MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. User is responsible for determining whether the Meguiar's, Inc. product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of a Meguiar's, Inc. product, some of which are uniquely within the user's knowledge and control ,it is essential that the user evaluate the Meguiar's, Inc. product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.

Meguiar's, Inc. provides information in electronic form as a service to its customers. Due to the remote possibility that electronic transfer may have resulted in errors, omissions or alterations in this information, Meguiar's, Inc. makes no representations as to its completeness or accuracy. In addition, information obtained from a database may not be as current as the information in the SDS available directly from Meguiar's, Inc.

Meguiar's, Inc. USA SDSs are available at www.Meguiars.com